



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Blaine J. Thurgood

Serial No.: 10/685,312

Filed: October 14, 2003

For: INTERPOSER SUBSTRATES WITH MULTISEGMENT INTERCONNECT SLOTS, SEMICONDUCTOR DIE PACKAGES INCLUDING SAME, SEMICONDUCTOR DICE FOR USE THEREWITH AND METHODS OF FABRICATION

Confirmation No.: 5043

Examiner: R. Chang

Group Art Unit: 3729

Attorney Docket No.: 2269-5520.1US

(02-0676.01/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 30, 2005

Joseph A. Walkowski Name (Type/Print)

Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the document listed on attached Form PTO/SB/08A be considered by the Examiner and made of record. A copy of U.S. patent is <u>not</u> being submitted pursuant to M.P.E.P. 609 III A(2). The listed document was cited by the Office in co-pending application Serial No. 10/787,351, filed on February 26, 2004 and directed to a related invention.

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicant herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 5,589,420	12/1996	Russell

Applicant offers to supply any explanation or discussion of the document which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

I hereby certify that no item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the statement, and therefore no fee is due.

Serial No. 10/685,312

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765
Attorney for Applicant(s)

TRASKBRITT P.O. Box 2550

Salt Lake City, Utah 84110-2550 Telephone: 801-532-1922

Date: June 30, 2005

JAW/djp:slm

Enclosures: Form PTO/SB/08A

Document in ProLaw

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute of John 449A/PTO		Complete if Known				
INFORMATION DISCLOSURE		Application Number	10/685,312			
			PPLICANT	Filing Date	October 14, 2003	
	LIMENT	1 /1	II LICZIIII	First Named Inventor	Blaine J. Thurgood	
				Group Art Unit	3729	
	(use as many she	ets as	necessary)	Examiner Name	R. Chang	
Sheet	1	of	1	Attorney Docket Number	2269-5520.1US (02-0676.01/US)	

U.S. PATENT DOCUMENTS						
Francisco Cir	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant		
Examiner Initials *			MM-DD-YYYY	Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	
	1	US-5,589,420	12/1996	Russell		
		US-				
		US-	-			
		US-				
	ĺ	US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-			1	
	1	US-				

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
				· · · · · · · · · · · · · · · · · · ·		
			 			

Signature Considered	Examiner Signature		Date Considered	
----------------------	-----------------------	--	--------------------	--

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.